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OCT 28 2005

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**IMPORTANT NOTICE**  
**TELECOPY/FACSIMILE COVER LETTER**

TO: U.S. Patent and Trademark Office  
Examiner: Dean O. Takaoka  
Art Unit: 2817

DATE: October 28, 2005

FROM: Lawrence J. McClure

TIME:

TOTAL NO. OF PAGES, INCLUDING COVER: 16

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**MESSAGE:**

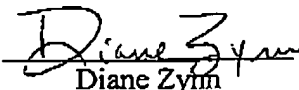
RE: U.S. Patent Application Serial No.: 10/696,745; Our Ref. 81716.0112

I hereby certify that the following documents:

- Response to Notice of Non-Compliant Amendment
- Amendment Transmittal Letter

are being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, for filing in the above application.

October 28, 2005  
Date of Deposit

  
Diane Zynn

TELECOPY/FAX NUMBER: (571) 273-8300 - Art Unit 2817

CLIENT NUMBER: 81716.0112

ATTORNEY BILLING NUMBER: 1966

CONFIRMATION NUMBER: (please return fax to Diane Zynn)

FORM PTO-1083

Attorney Docket No. 81716.0112  
Patent Application No. 10/696,745

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of:

Shinichi KORIYAMA

Serial No: 10/696,745

Confirmation No.: 6317

Filed: October 29, 2003

For: High Frequency Line-To-Waveguide Converter and  
High Frequency Package

Art Unit: 2817

Examiner: Dean O. Takaoka

OCT 28 2005

I hereby certify that this correspondence  
is being transmitted via facsimile to  
(571) 273-8300:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450 on

October 28, 2005

Date of Deposit

Diane Zynn

Name

Signature

10/28/05  
Date

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a Response to Notice of Non-Compliant Amendment in the above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	20	-	20	0	LG=\$50 SM=\$25	\$ 0
INDEPENDENT CLAIMS FEE	5	-	6	0	LG=\$200 SM=\$100	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180	\$ 0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)					\$250 FOR EACH ADDITIONAL 50 SHEETS	\$ 0
Independent Claim: 1, 15, 17, 19, 20					TOTAL	\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

☐ Please charge the fee of \$\_\_\_ for the additional claim fees to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

☐ Please charge the fee of \$\_\_\_ for the extension of time to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By:

Lawrence J. McClure  
Registration No. 44,228  
Attorney for Applicant(s)

Date: October 28, 2005

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Facsimile: 213 337-6701

Appl. No. 10/696,745

Attorney Docket No. 81716.0112

Customer No.: 26021

Response to Notice of Non-Compliant Amendment of September 29, 2005

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Shinichi KORIYAMA

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October 28, 2005

Date of Deposit

Diane Zynn

Name

*Diane Zynn* 10/28/05

Signature

Date

**RESPONSE TO NOTICE OF NON-  
COMPLIANT AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Non-Compliant Amendment, please consider the  
following remarks:

Listing of Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.